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03/09/2004

GEORGE O. SAILE & ASSOCIATES
 28 DAVIS AVENUE
 POUGHKEEPSIE, NY 12603



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Stephen B. Ackerman	(Depositor's name)
<i>[Signature]</i>	(Signature)
April 19, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/804,389	03/13/2001	Jun-Lin Tsai	TS1998083B	6374

TITLE OF INVENTION: TWIN CURRENT BIPOLAR DEVICE WITH HI-LO BASE PROFILE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/09/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
FARAHANI, DANA	2814	257-592000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 George O. Saile
 2 Stephen B. Ackerman
 3

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Taiwan Semiconductor
 Manufacturing Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hsin-Chu, Taiwan

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

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04/22/2004 CCHAU2 00000024 190033 09804389

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 02 FC:8001 9.00 DA
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